

FEE TRANSMITTAL

DEC 16 2004

VIA EXPRESS MAIL NO.: EV 485710565 US

Complete if Known

Application No. 09/928,522
Filing Date August 13, 2001
First Named Inventor Michael E. Spurlock
Group Art Unit 1647
Examiner Name C. J. Saoud
Atty. Docket Number LL31.12-0015

Total Amount of Payment \$1,810.00

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Appn. Type	FILING FEE FEE SMALL	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES PD.
Utility	300 / 150	500 / 250	200 / 100	—
Design	200 / 100	100 / 50	130 / 65	—
Reissue	300 / 150	500 / 250	600 / 300	—
Provisional	200 / 100	-0 / -0	-0 / -0	—

Subtotal (1) \$

2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Fee Paid Below	
Total	*	=	X	=	*
Indep.	*	=	X	=	*
Multiple Dependent Claims				=	*

**Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent Claim
1204	200	2204	100	Reissue Independent Claims Over Original Patent
1205	50	2205	25	Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s). \$ Enter extra page fee (if needed)

Subtotal (2) \$

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	*
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*
1053	130	1053	130	Non-English specification	*
1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
1251	120	2251	60	Extension for reply within first month	*
1252	450	2252	225	Extension for reply within second month	*
1253	1,020	2253	510	Extension for reply within third month	1,020
1254	1,590	2254	795	Extension for reply within fourth month	*
1255	2,160	2255	1,080	Extension for reply within fifth month	*
1402	500	2402	250	Filing a brief in support of an appeal	*
1403	1,000	2403	500	Request for oral hearing	*
1814	130	2814	65	Terminal Disclaimer Fee	*
1452	500	2452	250	Petition to revive - unavoidable	*
1453	1,500	2453	750	Petition to revive - unintentional	*
1501	1,400	2501	700	Utility/Reissue issue fee	*
1502	800	2502	400	Design issue fee	*
1460	130	1460	130	Petitions to the Commissioner	*
1807	50	1807	50	Petitions related to provisional applications	*
1806	180	1806	180	Submission of Information Disclosure Statement	*
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1801	790	2801	395	Request for Continued Examination (RCE)	790
Other fee (specify) _____					*

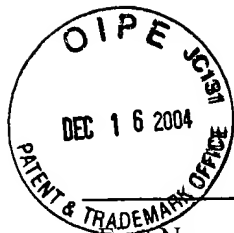
Subtotal (3) \$1,810.00

Signature Philip F. Fox
Philip F. Fox

Date December 16, 2004

Reg. No. 38,142

Deposit Account No. 11-0982



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Michael E. Spurlock

Appln. No. : 09/928,522

Filed : August 13, 2001

Title : Bovine Leptin Protein, Antisense and Antibody

Docket No. : LL31.12-0015

Group Art Unit: 1647

Examiner: C. J. Saoud

EXPRESS MAIL COVER SHEET

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 485710565 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

- (65 pages)*
1. Request For Continued Examination RCE (1 page)
 2. Amendment After Final (w/ Exhibits A-E of the AAF)
Note: Exhibit D Is Item 4 Below & Exhibit E Is Item 3 Below
 3. Declaration Under 37 C.F.R. §1.131 by Michael Spurlock (13 pages),
(With Exhibits A-C of the 1.131 Declaration)
 4. Declaration Under 37 C.F.R. §1.132 by Michael Spurlock (38 pages),
(With Exhibits A-W of the 1.132 Declaration)
 5. Disks Containing Sequence Listing (Disks 2)
 6. 5 Pages of Sequence Listings ST25.txt
 7. Petition For Three-Month Extension Of Time (1 Page)
 8. Fee Transmittal Sheet (1 page)
 9. Check for \$790.00 (RCE Fee)
 10. Check for \$1,020.00 (Ext. of Time Fee)
 11. Itemized Return Receipt Post Card

The PTO did not receive the following
listed item(s) #3, 4, 5, 6

Respectfully submitted,

KINNEY & LANGE, P.A.

Date:

December 16, 2004

By

Philip F. Fox

Philip F. Fox, Reg. No. 38,142
THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002
Telephone: (612) 339-1863
Fax: (612) 339-6580

PFF:alg



First Named

Inventor : Michael E. Spurlock

Appln. No. : 09/928,522

Filed : August 13, 2001

Title : Bovine Leptin Protein, Antisense and Antibody

Docket No. : LL31.12-0015

Group Art Unit: 1647

Examiner: C. J. Saoud

EXHIBIT A

of

DECLARATION

UNDER

37 C.F.R. 1.131

LETTER OF BRIAN HOFFMAN
OF NATIONAL BIOSCIENCES, INC.
TO DR. JI